EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"6337288".pn. or "20030064579"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:48
S3	9131	(mitsui chemicals).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:53
S4	238713	St or 83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:53
S5	350	S4 and (adhesive film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:53
S6	15550	(gas near4 transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:54
S7	1	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:54
S8	55	S5 and (film near4 metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:54
S9	3	("2003/0064579").URPN.	USPAT	ADJ	ON	2009/09/09 08:56

S10	27	[("20020028286" "2003004579" "20030045479" "20030194490" "20030198807" "20030198807" "20040003870 "20040003870 "20040003883" "20040126575" "20040168280" "5538771" "5874174" "6261665" "6573791" "6455101" "6556490" "6524701" "6558975" "6673654" "6681071" "677630" "6878441" PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 08:56
S11	31163	(gas near5 (permeability or transmission))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 08:57
S12	335	S11 and (adhesive film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 08:58
S13	129	S12 and (film near5 metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 08:58
S14	67	S13 and semiconductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 08:58
S15	191	S5 and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 08:59
S16	48	"I55" and (film near4 metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:00
S17	22	S15 and (film near4 metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:00
S18	2	"6730595".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:03

S19	2	"20020106868"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:03
S20	2209	(adhesive film) with semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:06
S21	14	S20 and (gas near4 (permeability or transmission))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:07
S22	65	adhesive film and (gas near3 transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:09
S23	27	S22 and (circuit or semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:09
S24	10	S4 and (gas transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:11
S 25	2	(adhesive film) with (gas transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:12
S26	9	(adhesive film) and (film with (gas transmission))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:12
S27	4	(US-20030064579-\$ or US- 20020106868-\$).did. or (US-6337288-\$ or US- 5830548-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 09:26

S28	2	S27 and transmission	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:26
S29	2	\$27 and (circuit-form\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:30
S30	1	\$27 and (non-circuit-form \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 09:31
S31	530	(**109668* **1028980* **1028980* **1028980* **123834* **1234692* **1427103* **1874974* **1932150* **1932150* **1932150* **1932150* **1932150* **1932150* **1932150* **1932150* **1932150* **193250* **2432971* **2432971* **2432971* **2432971* **2432971* **2432971* **2432971* **2432971* **2432971* **2432971* **2432957* **2733957* **2733957* **2959489* **2943013* **283455* **2959489* **2986561* **300258* **3006961* **345938* **3356779* **3328617* **3458329* **3459005* **3459005* **3459005* **3459005* **3459005* **353749* **3754954* **375396* **3683760* **3683700* **368370	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 10:03

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S35	9	S34 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:10
S36	4	\$34 and (adhesive film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:12
\$37	0	semicondcutor with (adhesive film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:13
S38	2209	semiconductor with (adhesive film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:13
S39	190	S38 and (metal near2 film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:13
S40	20	S39 and transmission	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:13
S41	102	S38 and ((metal near2 film) with (semiconductor or wafer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:15
S42	931947	(hitachi).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:22
S43	110056	S42 and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:22

S44	0	S43 and (metal electode film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:23
S45	12	S43 and (metal electrode film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:23
S46	1	harou.in. and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:29
S48	246	amada.in. and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:30
S49	2	S48 and (metal electrode film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 10:30
S62	750	156/325.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:53
S63	7	S62 and semiconductor and (metal near3 film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:53
S64	980	(metal near3 film) with (back or reverse) with semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:54
S65	61	S64 and (adhesive near4 film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:54

S66	41311	(gas or oxygen) with (permability or transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:55
S67	1	S65 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 12:55
S68	4	(US-20030064579-\$ or US- 20020106868-\$).did. or (US-6337288-\$ or US- 5830548-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 12:56
S77	3311	(storage elastic modulus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:05
S78	492	S77 and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:05
S79	118	S78 and electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:05
\$80	8	S79 and (bonding film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:05
S81	12	("5656552" "6114753" "6551676").PN. OR ("6730595").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:06
S82	2	S81 and (metal with film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:07
S83	7	("20010014492" "5753362" "6114753" "6398892" "6699774" "6730595" "6777310"). PN. OR ("7238421").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:08
S84	3	"6699774".pn. or "6777310".pn. or "6114753".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:16

S85	1	S84 and (metal or electrode)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:17
S86	7	("20010014492" "5753362" "6114753" "6398892" "6699774" "6730595" "6777310"). PN. OR ("7238421").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:18
S87	3	S86 and (metal or electrode)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:19
S88	12	("5656552" "6114753" "6551676").PN. OR ("6730595").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:19
S89	4	S88 and electrode	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:19
S90	2	"20050161774"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:20
S91	4339	igarashi.in. or miyakawa. in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:27
S92	22	S91 and semiconductor and (elastic modulus)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 13:27
S93	112443	(mitsui).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:31
S94	9131	(mitsui chemicals).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:31
S95	164	S94 and (elastic modulus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:31
S96	45	S95 and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:31
S97	15	S96 and (metal with film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:32

S99	78	S94 and semiconductor and (metal near6 film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:33
S100	127742	semiconductor and (metal near4 (film or membrane))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:52
S101	47295	semiconductor and ((metal near4 (film or membrane)) with (semiconductor or wafer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:52
S102	869	S101 and (protect\$4 with (adhesive or tape))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:53
S103	477	\$101 and (protect\$4 near4 (adhesive or tape))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:54
S104	26	S103 and (elastic modulus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:55
S105	144	S103 and (metal oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:57
S106	193	((metal oxide) with film) and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 13:59
S107	22228	((metal oxide) with film) and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:02

S108	11090	((metal oxide) with film) with (wafer or semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:02
S109	163	\$108 and (protect\$4 with (adhesive or tape))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:02
S110	1410	438/459.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:08
S111	1	(matsui chemical).as. and (metal oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:28
S112	1	(matsui chemicals).as. and (metal oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:28
S113	206	\$94 and (metal oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:28
S114	52	S113 and (wafer or semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:28
S115	1	S68 and (insulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:30
S116	1	\$68 and (insulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:30

S117	2	"20020106868"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:40
S118	49400	semiconductor and (metal with film with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:56
S119	19295	semiconductor and ((wafer or semiconductor) with (metal with film with electrode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 14:57
S120	35678	semiconductor and ((wafer or semiconductor) with (metal near2 film))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:15
S121	19804	semiconductor and ((wafer or semiconductor) with (metal film))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:15
S122	9513	S121 and (circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:16
S123	51	S122 and ((gas or oxygen) near3 (permeab\$3 or permeability or transmission))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:17
S124	213	S122 and ((adhesive or bonding) film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:18
S125	595	(metal film) same (grind \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:18

S126	5	S124 and S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:19
S127	94	S122 and S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:19
S128	13	(metal film) and (matsui. as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:20
S129	105	(metal film) and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/09 15:22
S130	2281	156/250.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 09:04
S131	2454	156/247.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 09:04
S132	1133	438/652.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/10 09:04

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